Index of Claims

| Application No. | Applicant(s) | | | | | | | |
|-----------------|--------------------|--|--|--|--|--|--|--|
| 09/989,450 | ICHIKAWA, TAKEHIRO | | | | | | | |
| Examiner | Art Unit | | | | | | | |
| HENRY N TRAN | 2674 | | | | | | | |

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

| | | | | | | | • | | | |
|-----------------|----------------|--|-------------------------------------|----------|----------|--|--------------|--------------|--------------|----------|
| Cla | im | Date | | | | | | | | |
| Final | Original | 12/9/04 | | | | | | | | |
| 1 | 1 | = | | | ┢ | | | \vdash | \vdash | Н |
| 2 | 4 | = | - | ┢ | ┢ | - | - | ┢ | - | \vdash |
| 2 11 | 3 4 | = | | \vdash | ╫┈ | | | \vdash | \vdash | \vdash |
| 3 | 4 | = | | | 一 | | | | \vdash | Н |
| 16 | 5 | = | | \vdash | Н | | | \vdash | \vdash | Н |
| 7 | 6 | = | | | | | | | ┢ | П |
| 12 | 7 | = | | | ┢ | | | | \vdash | П |
| 12 18 | 8 | = | | | \vdash | | | Т | Г | П |
| 8 | 9 | = | | | | | | | Г | |
| 13 | 10 | = | | | Г | | | | | |
| 4 | 11 | = | | | | | | | Ĺ | |
| 17 | 12 | = | | | L | | | | | |
| 21 | 13 | = | | | Ĺ | <u> </u> | L | 匚 | oxdot | Ц |
| 9 | 13 14 15 | = | _ | _ | <u> </u> | _ | | L | _ | |
| 14 | 15 | = | $ldsymbol{ldsymbol{\sqcup}}$ | _ | 匚 | L_ | L | <u>L</u> | <u> </u> | Ш |
| 5 | 16 | = | <u> </u> | <u> </u> | | <u> </u> | _ | <u> </u> | Ļ | Ш |
| 19 | 17 | = | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | _ | _ | _ | _ | Ľ | Щ |
| 22 | 18 | = | <u> </u> | | _ | _ | | L. | L_ | Щ |
| 10 | 19 | = | | | | | | | L_ | Щ |
| 15 | 20 | = | _ | | _ | | | | | Ц |
| 6 | 21 22 23 | = | | | _ | _ | | <u> </u> | L_ | Ш |
| 20 | 22 | = | | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | Щ |
| | 23 | _ | | _ | _ | _ | _ | <u> </u> | <u> </u> | \vdash |
| <u> </u> | 24 25 | <u> </u> | | <u> </u> | | ⊢ | | ├ | ┝ | Н |
| | 25 | _ | | | ⊢ | H | | ┝ | ┝ | Н |
| | 26 | \vdash | | ⊢ | ⊢ | ⊢ | _ | ⊢ | ⊢ | Н |
| | 27 28 | - | | \vdash | ⊢ | ⊢ | | ├ | ├ | Н |
| | 29 | | | ⊢ | ├ | ⊢ | | - | \vdash | Н |
| | 30 | | | ├ | ⊢ | ⊢ | | \vdash | ┝ | Н |
| | 31 | - | \vdash | \vdash | ⊢ | \vdash | | ⊢ | ┝─ | \vdash |
| <u> </u> | 32 | | | ┢ | H | - | | | \vdash | |
| _ | 33 | | \vdash | | \vdash | \vdash | | - | \vdash | \vdash |
| | 34 | \vdash | Ι | - | ┢ | | | _ | 一 | - |
| | 35 | | | | \vdash | | | | - | \vdash |
| | 36 | | Г | | Г | Г | | Г | | |
| | 37 | | | | | | | | | |
| | 38 | | | | | | | | | |
| | 39 | | | | | | | | | |
| | 40 | | | | | | | | | |
| | 41 | | | | | | | | | |
| | 42 | | | | | 匚 | | \Box | | Ш |
| | 43 | | | | | | L | | | |
| <u></u> | 44 | | | | | <u> </u> | | L | | Ш |
| | 45 | L_ | L | L | L | L | | <u> </u> | $oxed{oxed}$ | Ш |
| \sqcup | 46 | L., | L_ | _ | <u> </u> | L | | L., | | Ш |
| \square | 47 | <u> </u> | | _ | | <u> </u> | _ | | _ | Ц |
| \square | 48 | | | \sqcup | | L | | Ш | Щ. | Щ |
| $\vdash \vdash$ | 49 | _ | _ | _ | | | | | | Ц |
| | 50 | | | | | | | | | Ш |

| Cla | aim | | - | - | | Date | — | | | |
|--------------|----------|---------------|--|-------------|----------|--|---|--|---|--------------|
| | | | | | | | | | _ | |
| Final | Original | | | | | | | | | |
| | 51 | | | | | | \vdash | | | |
| | 52 | | | | | | | | | |
| | 53 | \vdash | | | Т | | Т | | \vdash | |
| \vdash | 54 | \vdash | \vdash | - | - | \vdash | ┢ | H | ┢ | - |
| — | 55 | - | ┝ | - | - | \vdash | \vdash | ⊢ | \vdash | |
| - | 56 | ├ | ┝ | - | \vdash | - | \vdash | ┝ | - | - |
| - | 50 | ⊢ | _ | - | - | | _ | | ├- | _ |
| <u> </u> | 57 58 | ⊢ | _ | ⊢ | - | \vdash | _ | ├ | | |
| | 50 | H | <u> </u> | - | ⊢ | - | <u> </u> | | _ | |
| | 59 | <u> </u> | _ | | \vdash | _ | _ | <u> </u> | <u> </u> | |
| <u> </u> | 60 | | | <u> </u> | L | _ | <u> </u> | <u> </u> | <u> </u> | |
| ļ | 61 | <u> </u> | | _ | | <u> </u> | _ | <u> </u> | <u> </u> | - |
| | 62 | <u> </u> | | <u> </u> | | L. | | <u> </u> | <u> </u> | <u> </u> |
| | 63 | | <u> </u> | <u> </u> | <u> </u> | | <u>L</u> | <u> </u> | <u> </u> | <u> </u> |
| | 64 | | L | <u> </u> | Щ. | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L |
| | 65 | L | <u> </u> | <u></u> | L | $ldsymbol{ld}}}}}}$ | $ldsymbol{ld}}}}}}$ | <u> </u> | $ldsymbol{ld}}}}}}$ | |
| | 66 | | | | | | | $ldsymbol{ld}}}}}}$ | | |
| | 67 | | | | | | L | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | Γ | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | П | | | |
| | 73 | Г | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 | | | | | | | | | |
| | 76 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | Г | | | Γ | | |
| | 80 | | | | | | | Г | | |
| | 81 | | | | | | | | _ | |
| | 82 | | | | | | | | | |
| | 83 | Н | | _ | _ | | Г | | | |
| | 84 | \vdash | | | | Г | | \vdash | \vdash | |
| | 85 | Т | | <u> </u> | | | \vdash | \vdash | \vdash | \vdash |
| | 86 | Н | \vdash | \vdash | \vdash | H | | | | |
| | 87 | \vdash | \vdash | Η- | Н | | _ | \vdash | \vdash | \vdash |
| | 88 | Н | _ | \vdash | \vdash | \vdash | | Н | \vdash | \vdash |
| | 89 | _ | _ | \vdash | \vdash | \vdash | Ι | | \vdash | \vdash |
| | 90 | \vdash | | <u> </u> | \vdash | H | | <u> </u> | ├─ | |
| | 91 | \vdash | | \vdash | \vdash | \vdash | | \vdash | Н | \vdash |
| | 92 | | | | - | \vdash | | - | <u> </u> | \vdash |
| | 93 | | - | | - | - | | - | \vdash | <u> </u> |
| | 94 | \vdash | | | | | | | Н | \vdash |
| | 95 | - | | \vdash | | | | | H | \vdash |
| | 96 | \vdash | _ | | H | | | \vdash | Н | \vdash |
| | 97 | | | \vdash | \vdash | Н | _ | Н | Η- | - |
| | 98 | | | | \vdash | \vdash | _ | | | |
| | 99 | | | \vdash | \vdash | \vdash | - | _ | \vdash | _ |
| | 100 | | | | \vdash | Н | | | | |
| | | $\overline{}$ | | | | | ٠ | | | _ |

| Cla | aim | Date | | | | | | \neg | | |
|-------|-------------------|----------|----------|----------|--------------|--------------|----------|--|--------------|-----------------|
| | | | Г | | T | | Г | Г | Г | М |
| Final | Original | | | | | | | | | |
| | 101 | | | | | Г | | | | П |
| | 102 103 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | L | | | | | L_ | | L | Ш |
| | 105 106 | L | | | L. | | L | | L | Ш |
| | 106 | _ | | | | | | | | Ш |
| | 107 | <u> </u> | <u> </u> | | _ | <u> </u> | | | <u> </u> | Ь |
| | 108 | _ | <u> </u> | | <u> </u> | _ | _ | | <u> </u> | Н |
| | 109 110 | _ | | _ | ├ | - | _ | _ | | $\vdash \vdash$ |
| | 111 | _ | \vdash | | ├ | ⊢ | ┝ | _ | ├ | Н |
| - | 112 | - | | | | \vdash | | _ | - | Н |
| | 113 | | ├ | \vdash | ┢ | \vdash | ├ | | \vdash | Н |
| | 114 | - | \vdash | - | | | | _ | - | Н |
| | 115 | _ | \vdash | | | \vdash | _ | | H | Н |
| | 116 | _ | | | | | | | Т | Н |
| | 116 117 | \vdash | | | I^- | _ | | | | П |
| | 118 | | Г | | | | | | | П |
| | 119 | | | | | | | | | П |
| | 120 | | | | | | | | | |
| | 121 122 123 | | | | | | | | | |
| | 122 | | | | L | | | | | |
| | 123 | L | | _ | <u> </u> | _ | | L_ | _ | Ш |
| | 124 125 | | | _ | <u> </u> | | | | | Ц |
| | 125 | <u> </u> | | <u> </u> | <u> </u> | - | _ | _ | ļ | Н |
| | 126 | _ | ├ | _ | - | <u> </u> | - | | ├ | Н |
| | 127 128 | | ├ | | H | | | | - | Н |
| | 129 | | ├ | - | | - | - | | - | Н |
| | 130 | ┝ | \vdash | | _ | \vdash | ┢ | - | \vdash | Н |
| | 131 | | - | | - | - | | - | - | Н |
| | 132 | | \vdash | - | - | _ | \vdash | \vdash | | Н |
| | 133 | - | - | | | | ┢ | | | Н |
| | 134 | _ | | Г | Г | | T | Т | Г | Н |
| | 135 | | | | | | | | | |
| | 136 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 | | L | | | | L | | | Ш |
| | 139 | | | _ | <u> </u> | | L | | L | |
| | 140 | _ | | | <u> </u> | | _ | _ | _ | Ш |
| | 141 | <u> </u> | <u> </u> | <u> </u> | \vdash | L | Ļ. | | \vdash | Н |
| | 142 | | | Ь— | H | \vdash | <u> </u> | <u> </u> | \vdash | Н |
| | 143 | \vdash | \vdash | \vdash | \vdash | ├ | <u> </u> | H | | Н |
| | 144 145 | \vdash | \vdash | \vdash | H | | - | \vdash | <u> </u> | Н |
| | 146 | \vdash | \vdash | \vdash | \vdash | \vdash | - | \vdash | \vdash | Н |
| | 147 | - | - | | H | H | \vdash | - | \vdash | Н |
| | 148 | \vdash | - | - | \vdash | \vdash | Н | | \vdash | \dashv |
| | 149 | | | | | \vdash | | | | \vdash |
| | 150 | - | | | \vdash | \vdash | - | H | H | \dashv |
| | . 50 | نــــا | | | | _ | | _ | | لـــا |